



# NOTES

1. THE TRAFFIC BARRIER THRIE BEAM ANCHORAGE AT BRIDGE END POSTS SHALL BE PLACED ON SLOPES 10:1 OR FLATTER.
2. DETAILS OF THE THRIE BEAM, SPLICE, TERMINAL CONNECTOR, TRANSITION SECTION, SQUARE PLATE WASHERS, AND RECTANGULAR PLATE WASHERS, ARE SHOWN ON STD. MD 605.41-02.
3. POSTS 1, 2, 3, 5, AND 7 ARE NOT BOLTED TO RAIL.
4. AT POST 7 BACK-UP PLATE BOLTED TO OFFSET BRACKET ONLY.
5. THE CONTRACTOR SHALL FURNISH AND INSTALL FIVE (5) 1/2" DIA. HEAVY DUTY GALV. THREADED ANCHOR RODS WITH HEX. HEAD RECESSED NUTS AND RECTANGULAR PLATE WASHERS. ANCHOR RODS SHALL BE ANCHORED WITH EPOXY GROUT AS SPECIFIED IN SPEC. 902.

SPECIFICATION <b>605</b>	CATEGORY CODE ITEMS										
APPROVED <i>Kirk G. McCall</i> DIRECTOR - OFFICE OF HIGHWAY DEVELOPMENT											
<b>SHA</b> State Highway Administration	<table> <tr> <td>APPROVAL • SHA REVISIONS</td><td>APPROVAL • FEDERAL HIGHWAY ADMINISTRATION</td></tr> <tr> <td>APPROVAL 11-10-99</td><td>APPROVAL 7-2-99</td></tr> <tr> <td>REVISED 10-1-01</td><td>REVISED</td></tr> <tr> <td>REVISED</td><td>REVISED</td></tr> <tr> <td>REVISED</td><td>REVISED</td></tr> </table>	APPROVAL • SHA REVISIONS	APPROVAL • FEDERAL HIGHWAY ADMINISTRATION	APPROVAL 11-10-99	APPROVAL 7-2-99	REVISED 10-1-01	REVISED	REVISED	REVISED	REVISED	REVISED
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**Maryland Department of Transportation**  
**STATE HIGHWAY ADMINISTRATION**  
 STANDARDS FOR HIGHWAYS AND INCIDENTAL STRUCTURES  
**SPECIAL TRAFFIC BARRIER THRIE BEAM**  
**ANCHORAGE AT VERTICAL FACE**  
**(STEEL POST)**

**STANDARD NO. MD 605.41-01**